PRODUCT QUALITY ADJUSTMENT - OREGON WESTSIDE

Use with Appraisal Update #04-12

Volume

MBF

1,232.00

2,537.00

2,056.00

354.00

Log price

\$/mbf avg**

516.00

555.00

574.00

709.00

Sale Name: Halls Thin Minimum

Dia - dib

5.0" - 7.99"

8.0"-11.99"

12.0"-17.99"

18.0" - 30.0"

Representative

Grade*

#4 sawmill

#3 sawmill

#2 sawmill

special mill

Species

Group #1

205

Date: 30-Apr-12 (mm/dd/yy)

Volume Log price Adjustment \$/ccf avg CCF **Dollars** 2,693.00 236.06 -40.24 5,096.00 276.30 0.00 3,441.00 342.97 66.66

496.02

219.72

Chip Values, \$/ccf \$/ton Avg lb Volume CCF Avo per cf 29.00

0.00 /ccf BPP for chips = (insert as override on TEA input screen

Weighted average Product Quality Adjustment (PQA) for Species Group #1 = 15.00 /ccf under BPP/CCF for products 08 and 20) Weighted average delivered log price for Species Group #1 = 296.09 /ccf (enter on TEA input screen as Log Pr/CCF)

506.00

Species	Minimum	Representative	Log price	Volume	Volume	Log price	Adjustment
Group #2	Dia - dib	Grade*	\$/mbf avg**	MBF	CCF	\$/ccf avg	Dollars
263,264,108	5.0" - 7.99"	#4 sawmill	412.00	222.00	505.00	181.12	-50.08
true firs	8.0"-11.99"	#3 sawmill	462.00	581.00	1,161.00	231.20	0.00
spruces	12.0"-17.99"	#2 sawmill	480.00	258.00	479.00	258.54	27.34
	18.0" - 24.0"	special mill	480.00	0.00	0.00		

Weighted average Product Quality Adjustment (PQA) for Species Group #2 = -5.69 /ccf

225.51 /ccf (enter on TEA input screen as Log Pr/CCF) Weighted average delivered log price for Species Group #2 =

Species Group #3	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
242	< 12.0"	#4 sawmill	camprun				
	12.0"-23.99"	#3 sawmill	716.00		Average resource	372.32	0.00
	24.0"+	#2 sawmill	0.00				***************************************
			***************************************		***************************************		***************************************

Weighted average Product Quality Adjustment (PQA) for Species Group #3 =

0.00 /ccf

Weighted average delivered log price for Species Group #3 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum		Log price	Volume	Volume	Log price	Adjustment
Group #4	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
	111	is used,					
		─		,		0.00	
		entry needed					
		here					

Weighted average Product Quality Adjustment (PQA) for Species Group #4 = 0.00 /ccf

Weighted average delivered log price for Species Group #4 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum		Log price	Volume	Volume	Log price	Adjustment
Group #5	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
		→				0.00	***************************************
		entry needed		<u> </u>			
		here					nii in
		THE RESIDENCE					

Weighted average Product Quality Adjustment (PQA) for Species Group #5 =

0.00 /ccf

Weighted average delivered log price for Species Group #5 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum	STATE OF THE STATE OF	Log price	Volume	Volume	Log price	Adjustment
Group #6	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
		→	War winner a new		****	0.00	
		entry needed					***************************************
		here					

Weighted average Product Quality Adjustment (PQA) for Species Group #6 =

0.00 /ccf

Weighted average delivered log price for Species Group #6 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

* Industry grade used to associate minimum dib and delivered log price. Volume comprises mostly the representative grade, but also may include material of other grades.

PRODUCT QUALITY ADJUSTMENT

Combining Species into Appraisal Groups Determining Weighted Average Delivered Log Price for the Sale

Use with Appraisal Update #04-12

Sale Name: Halls Thin Date: 30-Apr-12

Combining Species into Appraisal Groups (for entry into the TEA input screen)

	Туре а "1"	Type a "1" into desired cells to combine species into an appraisal group						
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Combined Prod Qual Adj	Combined Del Log Price
Ore West	1	1					11.80	285.18
Ore East								
Wash West								
Wash East								

Determining Weighted Average Delivered Log Price for the Sale (for use in analyzing advertised rates)

		Type a "1" into all cells with volume					
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Wt Avg Delivered Log Price for the Sale
Ore West	1	1				are many	285.18
Ore East					***************************************		
Wash West			***************************************				
Wash East							

Enter the Combined Product Quality Adjustment on the TEA input screen under PQA/CCF for the main species in the appraisal group. Enter the Del Log Price under Log Pr/CCF on the TEA input screen for the main species in the appraisal group. Use the weighted average delivered log price for the sales to analyze advertised rates, per R6 FSH 2409.22 Appraisal Handbook. Refer to the PQA User Guide for more information on the calculation and use of delivered log prices.

Appraisal Reminder - When combining species, a weighted average Base Period Price needs to be calculated. Use the table below to calculate a weighted average BPP for the appraisal group.

The Erase Data button erases Forest number, Salvage, and Species Code and Species Volume (CCF) in the table.

Appraisal Update

#04-12

teacost.dat file (TEA 04-12)

The Appraisal Update # and teacost.dat file date MUST BE THE SAME

in calculating a weighted average BPP!

Species BPP Weighting Table

		<u>-</u>		
Species	Species	BPP from		
Code	Vol (CCF)	TEACOST.DAT		
205	11,736.00	57.50		
263	427.00	33.22		
22	1,718.00	33.22		
		1230300		
		5-00-V		
Total or Avg	13,881.00	53.75		

MBF Volume Table

Species	Species		
Code	Vol (MBF)		
205	6,179.00		
263	196.00		
22	865.00		
Total	7,240.00		

Enter MBF volume from Species Group
Tables for entry of Total into TEA Main Screen.

^{**} Click the "Erase" button above to delete all species combination data **

^{**} Press the "Delete" key in appropriate cell to erase individual cell input **